ABSTRACT OF THE DISCLOSURE

A process for the desulfurization of an engine fuel onboard a motor vehicle includes separating sulfur-containing components of the engine fuel by selective liquid-phase adsorption on an adsorption material. The adsorption material may be an oxide of Al, Mg, Si, or Ti that is doped with Ag.

29301/WO/1

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Abstract

The invention relates to a process for the desulphurization of an engine fuel onboard a motor vehicle by separating off the sulphur-containing components of the engine fuel by means of selective liquid-phase adsorption on an adsorption material.